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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Robert M. Ruhland**EXAMINER:** Cygan, Michael T.**SERIAL NO.:** 10/699,188**GROUP:** 2855**FILED:** 11/01/2003**ATTY DKT NO.:** H0005007**TITLED:** DIFFERENTIAL COMPENSATED VAPOR SENSOR**CERTIFICATE OF MAILING****Please forward all correspondence to:**

Honeywell International Inc.
101 Columbia Rd.
P.O. Box 2245
Morristown, NJ 07962

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, on June 22, 2005


Luis M. Ortiz

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENTS, REPLY AND REQUEST FOR RECONSIDERATION

Dear Sir:

In response to the Office Action dated March 24, 2005 in the above captioned matter, the Applicants present the following amendments and remarks:

Amendments to the claims begin on **page 2** of this paper.

Remarks begin on **page 6** of this paper.